

NEORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	USSR (Voronez	hskaya Oblast)	REPORT		
SUBJECT	Radio and Tele		DATE DISTR.	13 Augu	ust 1959
	(Elektrosigna)	l) at Voronezh	NO. PAGES	1	
			REFERENCES		50X1-
DATE OF			L		
INFO. PLACE & DATE ACC					50X1-H
DATE ACC		LUATIONS ARE DEFINITIVE.	APPRAISAL OF CONTE	NT IS TENTATIV	F.
	or ulitsa Plek television set	report on the Radio a N 51-38, E 39-12) khanovskaya in Komint ts for general public callations, raw mater	The plant, locaternovskiy rayon, per consumption. The	ted nearly a produced rad report des	t the end io and cribes
	or unitsa Plek television set the plant inst	N 51-38, E 39-12) Khanovskaya in Komint ts for general public	The plant, locaternovskiy rayon, per consumption. The	ted nearly a produced rad report des	t the end io and cribes
	or unitsa Plek television set the plant inst	N 51-38, E 39-12) Khanovskaya in Komint ts for general public	The plant, local ernovskiy rayon, post consumption. The rials, working conductions special secret second	ted nearly a produced rad report des	t the end io and cribes details n the plant.
	at Voronezh (Norumitsa Plek television set the plant inst of production.	M 51-38, E 39-12) Thanovskaya in Komint is for general public callations, raw mater no	The plant, local ternovskiy rayon, postumption. The consumption of the	ted nearly a produced rad report des	t the end io and cribes

			C-O-N-F-I-D-E-N-T-I-A-L	50X1-HUM
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		TOPON	rezh radio and television plant	
l.	The	actual name of a	Subject plant was Elektrosignal but it was the Radio and Television Plant. The plant was	50X1-HUM
	The opporal	internovskiy rayo Radio Technical osite. To reach lroad station, or	se end of Flekhanovskaya Street in next to the Kominterna Excavator Flant. School, known as Radiotekhnikum, was located the Radio and Television Flant from the ne took streetcars No. 4 or 5. The entrance ya Street, a wide street.	50X1-HUM
they a		Description		50X1-HUM
2.		plant was surrou	Following is a description	
		the plant's insta struction:	allations, all of which were of recent	•
	8.	each floor.	it had been plastered. The shops ith lathes, milling machines, grinding presses, polishers, dies, embossing machines,	50X1-HUM
		electric riveter wood, ebonite, i called Revalver the different p worked on the a	rs, metal saws, circular saws for cutting bakelite, plastics, wood sheets, and machines myy. There were shops for the assembly of arts of the radio and television sets. seembly of loud-speakers but did not like the erred to the plans and drawing department,	50X1-HU
	b.	on the second f. and the plans a lathes, milling a nickel-platin a "Duco" paint	lding with machinery on the ground floor and loor were offices, the management, laboratorie and drawing department. The ground floor contemachines, grinding machines, drill presses, and chrome-plating department. There was aldepartment containing machines that pulverized aths containing paints at a high temperature. They might be for enameling	iined ind: .so
	[c.	A one-story buil	lding containing machinery.	
			lding containing machinery. g used as a garage for plant vehicles.	
3•	d.	Another buildin		50X1-HUM
3•	d.	Another buildin	g used as a garage for plant vehicles. pecial secret sections because all the plant	

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Products

<i></i>	tung (a)	
٠.	the plant's finished products were radio and television sets. the plant's products were for general public consumption; she did not think any section was dedicated to the production of military materials. The cabinets and all parts necessary for the construction of the sets except the tubes were	50X1-HUM
	produced at the plant; the tubes came from a plant not further identified. Farts being produced were fixed and variable condensers, coils, switches, resistors, inductors, electromagnets, radio tube bases, dials, axles, pins,	50X1-HUM
	transformers, ear planes and their electromagnets, loud-speakers,	50X1-HUM
	and phonograph tone axis. The sizes of the finished products varied according to the type of circuit for which they were to be used; for example, receiving sets were built with from three to nine tubes.	50X1-HUM
	the crating boxe the word "Veromezh." une	50X1-HUM
Baw	Meterials	
5.	Short materials used were wood of different kinds short, aluminum, copper, bronze, behelite, ebonite, sealing compound (a kind of tar), plastic, especially transparent plastic in imitation of glass, nichel, rubber, alcohol, paints, especially black, red, green, and yellow paints, varnishes,	50X1-HUM
	solder, waxed paper, silver broaxe and gold broaxe, glass, steel in thin sheets and in burs the thickness of a pencil or the size of a thick wire, and acids that source could not describe.	50X1-HUM
	rees of Rusrgy	
6.	a rather high	50X1-HUM
	chimney in the area which belonged to the excavator plant.	
Ore	ding	
7•	wooden crates and cardboard boxes were used. Plant products were wrapped in heavy paper for skipment; a kind of heavy cotten that was probably cellulose was used to protect products from damage during skipment.	50X1-HUM 50X1-HUM
<u> </u>	magnert	,
3.	a railroad spur within the plant	50X1-HUM
	one might exist The trucks entering the plant did not seem	
Dto	The Voroneak River was too shallow to be used for transport.	
9.	the plant had facilities for the	50X1-HUM
7•	storage of tools, materials, and finished products	50X1-HUM
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	C-O-N-F-I-D-R M-T-I-A-L	
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Moort	ting Conditions	
10.	The work seliciale was seven hours daily and 42 hours a week. There were three shifts and the morning shift was the most important. Vassticus were of 15 days' duration.	50X1-HUM
	health conditions at the plant were very good.	
Flan	at Security	
n.	Workers were required to present a propusk at the guard post located at the plant entrance; persons not employed at the plant could not enter.	50X1-HUM
ı		
	1. Comment. These are probably turret lathes.	

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